Form PTO-1449 U.S. Department of Commerce	Atty. Docket No. ENZ-11(C2)(D1)(C2)	Serial No. 08/479,995
(REV. 8-83) Patent and Trademark Office		
INFORMATION DISCLOSURE CITATION (use several sheets if necessary)		
	Applicants: Robert G. Pe	rgolizzi et. al.
	Filed: June 7, 1995	Group: 1809

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

100		on to Radioimmunoassay and Related Techniques," North Holland
X) /IX	Publishing Company, Am	sterdam. NY Oxford (1978), pp 1-29.
	Schoors et al., Clinica Ch	hnica Acta 81:1-40 (1977)
	Bauman et al., Chromoso	ma 94; 1-18 (1981)
	Manning et al.; Biochemi	stry 16.1364-1370 (1877)
	Broker et al., Nucleio Avi	us Research 5:363-384 (1978)
EXAMINER	A- Lin Mantes	DATE CONSIDERED 12 - 24 97
*EXAMINER	: Initial if citation considered, w	whether or not citation is in conformance with MPEP 609; Draw
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Sodja, Nucleio Acide Re	iscarch 5:385 401 (1978)
	Shapiro et al., Biuchem	istry 5:2799-2807 (1966)
	Litt, Biochemistry 8:32	19-3263 (1969)
	Politz et al., Biochemist	ry 20:372-378 (1981)
,	Van Wezenbeek, Gene	11.129 (1980)
EXAMINER /	- kin Market	DATE CONSIDERED 10-24-97
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	"M13, A Repid DNA Cloning and Sequencing System," <u>Bethesda Research Laboratories.</u> Ins. broohure (undated)
	Bauman et al., Exp. Cell. Res. 128.485.499 (1980).
M	Tereba et al., PNAS (USA) 76:6486-90 (1979)
	Messing, Meth. In Enz. 101-20-78 (1983)
1/1/	Drlica, <u>Understanding DNA and Gene Cloning</u> , John Wiley & Sons, Inc., NY (1984), page 21
EXAMINER	12 Lin Moresold DATE CONSIDERED 10-24-97
line through	: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw citation if not in conformance and not considered. Include copy of this form with next ion to applicant.

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	I.	
AM	1	Symons, Nucleic Acid Probes, CRC Press, Inc., Boca Raton, FL, 1989, pages 130-131 and 36-38
AM	V	Keller et al., <u>DNA Probes</u> . Stockton Press, New York, NY, 1989, pages 198-201
Dri		Piper et al., Nucleic Acid Probes: A Primer for Pathologists, ASCP Press, Chicago, Illinois, 1989, pages 49-50
111		Fisher, Z., Physiol. Chem 60:696-78 (1909)
AM		Ranki et al., Curr. Top. Microbiol. Immunol. 104:
101		Ranki et al., <u>Gene 21</u> :77-85 (1983)
EXAMINER	L	Mandel DATE CONSIDERED 10-24.97

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